Work Ord December-20-1.				*948			Page 1				
Item ID: Revision ID: Item Name:	D3913-7 Rib			Accept	*N900	<b>040</b>	100	<b>)*</b> s	etup Star Stop	1/1/	S1* S2*
Start Date: Required Date	12/18/12 : 1/11/13	Start Qty: 1.00 Req'd Qty: 1.00	<i>()</i> -		Cust Item II Customer:	D:				•	
Approvals:	Process Pla		Date://3-0/-3	Tooling: SPC (Y/N):		nte:	_	R	tun Star	, "I <b>V</b> I	R1* R2*
Sequence ID/ Work Center I	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr D3913	Rev	ision Nbr	Manu Rature.					-			
*100 *100* Large Fab		Memo	13/10/	0.00				_(6)	SAO	13-09	7-26
Large Fab			ibe as per dwg D3913 re identification marks and o	deburr							
*110 *110*		QC6- Inspect dimens	ions to drawing	0.00	·			10x	S)	J 13.	BD-0
Quality Control		мето	<b></b>		*						

120

Identify as per dwg & Stock Location: WASOY

\*120\* Packaging

Packaging

Memo

0.00

10x SS 13.10.01

										DQA:	Date:	· · · · · · · · · · · · · · · · · · ·
NCR:	Yes / No				WORK ORDER NON-O	100	NFORM	MANCE / UP	DATE	·		1
								· · · · · · · · · · · · · · · · · · ·		QA Closed:	Date:	
Work Orde	er:				DISPOSITION				AGAINST DE	PARTMENT	PROCESS	
Part N	No				Rework Scrap Use-as-is Work Order Update		Therm	Skid-tube  Machining  noforming  Large Fab	Crosstube Small Fab Finishing Composite	ı	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root		]		Descri	ption of work order update		nitial	Δς	tion	Sign &		
Cause	Date	Step	Qty	1	or Non-conformance	1	ief Eng		ription	Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved												
l andi:	ng Gear				General F	AUL	T CATE	JORY				
	Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend			Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Grain  Hardware  Inspection Incomplete  Instructions Incomplete/Unclear  Maintenance  Mislabeled  Misread  Offset			Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	ssing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other	
	Torque V	Vaves in E	xtrusio	n [	Drawing		Out of C	alibration				

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish

Folio

Work Orde				*948	328*						- Min	Page 2
Item ID: Revision ID: Item Name:	D3913-7			Accept	*N900	<b>040</b>	100	)*	Setup	Start Stop	ı VI -	S1* S2*
Start Date: Required Date: Reference:	12/18/12 1/11/13	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:						
Approvals:	Process P	lan:	Date:	Tooling: SPC (Y/N):		ıte:			Run	Start Stop	*N *N	R1* R2*
Sequence ID/ Work Center II	D	Operation Description QC21- Final Inspection -	· Work Order Release	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Qt	y	Reject Number	Insp. Stamp
*130* QC Quality Control		Memo		0.00						<u>ろ/に</u>	0/01 NC5 1	3-10-01

												•		
NCR:	Yes / No				WORK ORDER NON-	CON	IFORI	MANCE / UPI	DATE	DQA:		· · · · · · · · · · · · · · · · · · ·		
Mort Ord					DISPOSITION				AGAINST D	EPARTMENT	·····			
Part No  NCR No					Rework Scrap Use-as-is Work Order Update	Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite			<b>-</b> 4	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other			
Root		İ		Descri	tion of work order update	1 11	nitial	Act	ion	Sign &	T			
Cause	Date	Step	Qty		or Non-conformance		hief Eng Description			Date	Verification	QC Inspector		
Doc/Data Equip/Tooling							<u> </u>							
Operator														
Material		į												
Setup		e i												
Other														
Process		1												
Supplier		1												
Training		İ												
Unapproved		<u> </u>												
					<del></del>	AUL'	CATE	GORY						
Landi	ng Gear			_	General	_				<b>-</b>	_	_		
	Bending				Bend	$\vdash$	Grain			Ovalized	-	Pressure/Forced		
		ot Conce	ntric to (	o/s  _	BOM/Route	-	Hardwa		<u> </u>	Over/Under		Temperature/Cure		
Cracks					Broken/Damaged			on Incomplete	<u> </u>	<b>⊣</b>	Part Incorrect Weld			
	Crushed,	Crimped/			Burrs			ions Incomplete/l	Inclear		Part Lost/Missing Wrong Stock Pulled			
	Cuffs				Contamination	$\vdash$	Mainte		-	<b>⊣</b>	Part Moved			
	Heat Tre				Countersink	$\vdash$	Mislabe		<u> </u>		Positioned Wrong			
	Inspection	n Strip in	Tube		Cut Too Short		Misread			Power Loss,	'Surge	Other		

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

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## **Picklist Print**

December-20-12 9:21:14 AM

Work Order ID:

94828

Parent Item:

D3913-7

Parent Item Name:

Rib

**Start Date: 12/18/12** 

Required Date: 1/11/13

Start Qty: 1.00

Required Qty: 1.00

**Comments:** 

IPP Rev:A new issue DD 10.03.19 verified by:EC

IPP Rev:B 11.01.17 chg qc5 to 6

	DD verf:EC												
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0.500W.049	181 J 192.	Purchased	No			100	f	1,117.4673	1.594	1.6778947			
Square Tubing				V 4 <sup>1</sup>		Lande	I.a	• Codo		SAD I	13-00	1-27	<u> </u>
				<b>Location</b>		Loc Qty	Lo	c Code	-				
				MAT018		4.50752							
				12:	2413	4.50752							
,				WA006		1112.959815			<u></u>				
ė.				11:	8460	0.00001534							
				12	1808	0.07							
				12:	2938	527.8898						•	
				12:	3565	585	Mila	5080	16.	678			

.

	•									DQA:	Date	1
NCR:	res / No				WORK ORDER NON-	CON	IFORM	MANCE / UP	DATE		· _	,
										QA Closed:	Date	· · · · · · · · · · · · · · · · · · ·
Work Orde	er:				DISPOSITION				AGAINST DE	PARTMENT,	/PROCESS	
					Rework	7		Skid-tube	Crosstube	1	Water Jet	Engineering
Part N	lo				Scrap			Machining	Small Fab	Pro	d. Eng. Coor.	Quality
					Use-as-is		Therm	noforming	Finishing	Rec/Sto	re/Packaging	Other
NCR N	10				Work Order Update	]		Large Fab	Composite	]	Supplier	
Root				Descri	ption of work order update	11	nitial	Act	tion	Sign &		
Cause	Date	Step	Qty	(	or Non-conformance	Chi	ief Eng	Desci	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												
Material												
Setup		ļ										
Other												
Process												-
Supplier												
Training												
Unapproved		<u> </u>										
					F	AUL.	T CATE	GORY				
Landi	ng Gear				General					_		_
	Bending				Bend		Grain			Ovalized		Pressure/Forced
	Centre No	ot Concei	ntric to (	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ct	Weld
	Crushed/	Crimped,			Burrs		Instruct	ions Incomplete/l	Unclear	Part Lost/M	issing	Wrong Stock Pulled
	Cuffs				Contamination		Mainte	nance		Part Moved		
	Heat Trea	at			Countersink		Mislabe	led		Positioned V	Vrong	_
	Inspectio	n Strip in	Tube		Cut Too Short		Misread	I		Power Loss/	'Surge	Other
ľ	Ripples in	Bend			Drill Holes	П	Offset		<b></b>	<del></del>	<u> </u>	

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

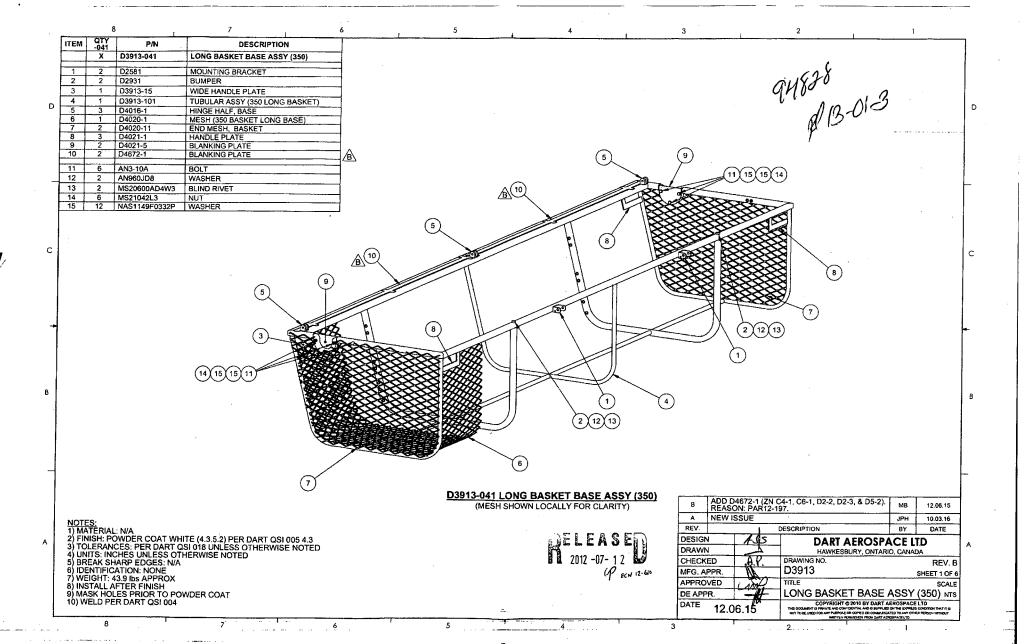
Torque Waves in Extrusion

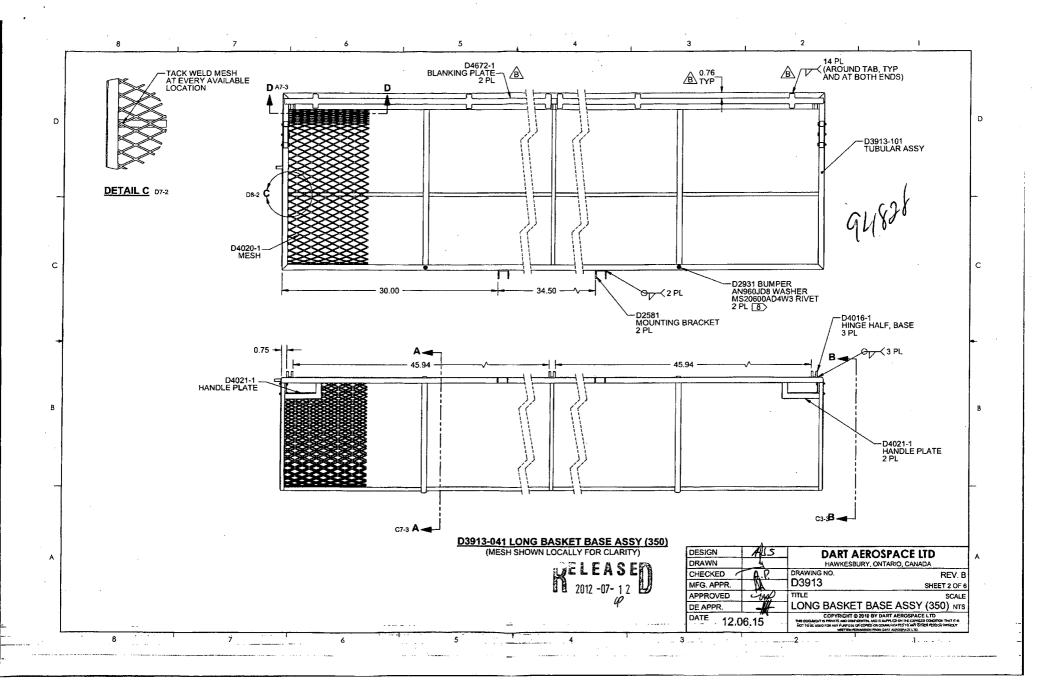
Drawing

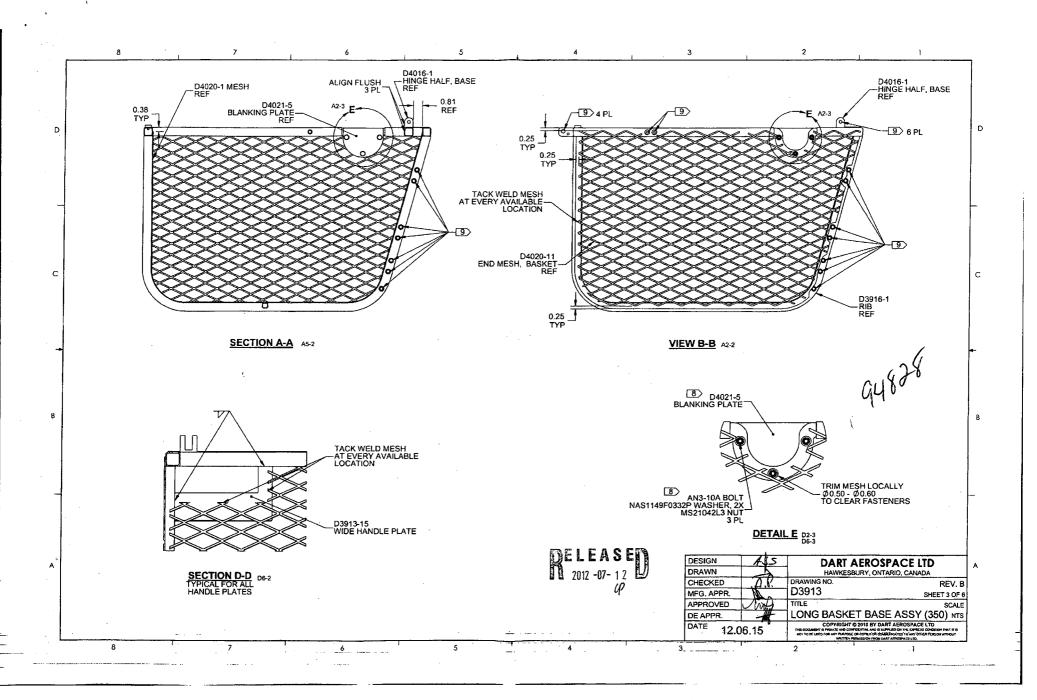
Finish

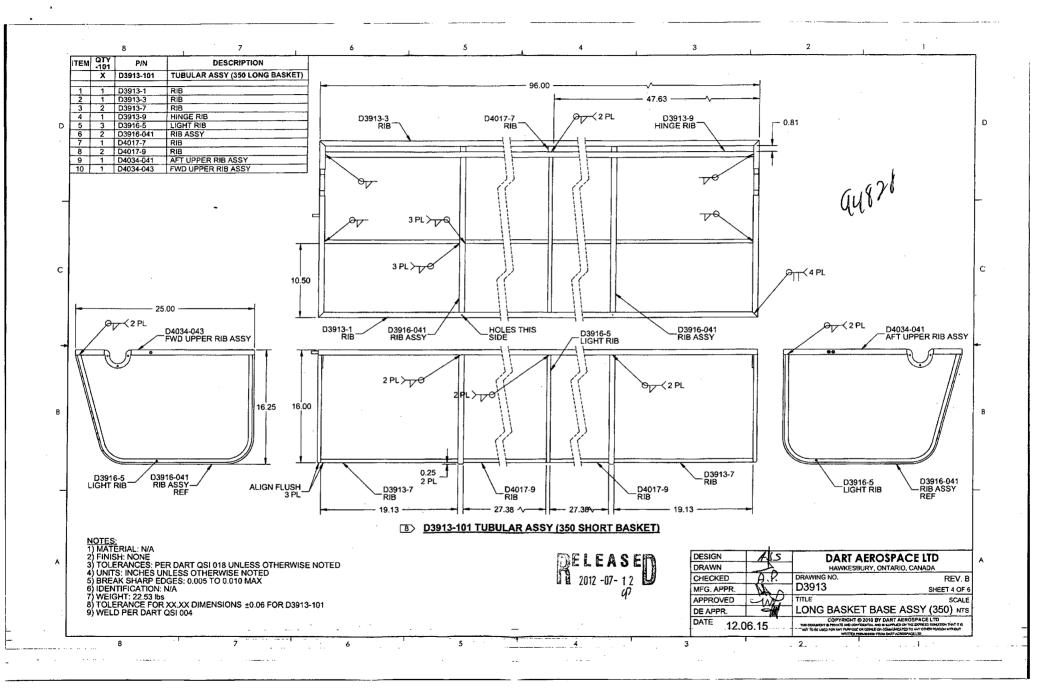
Folio

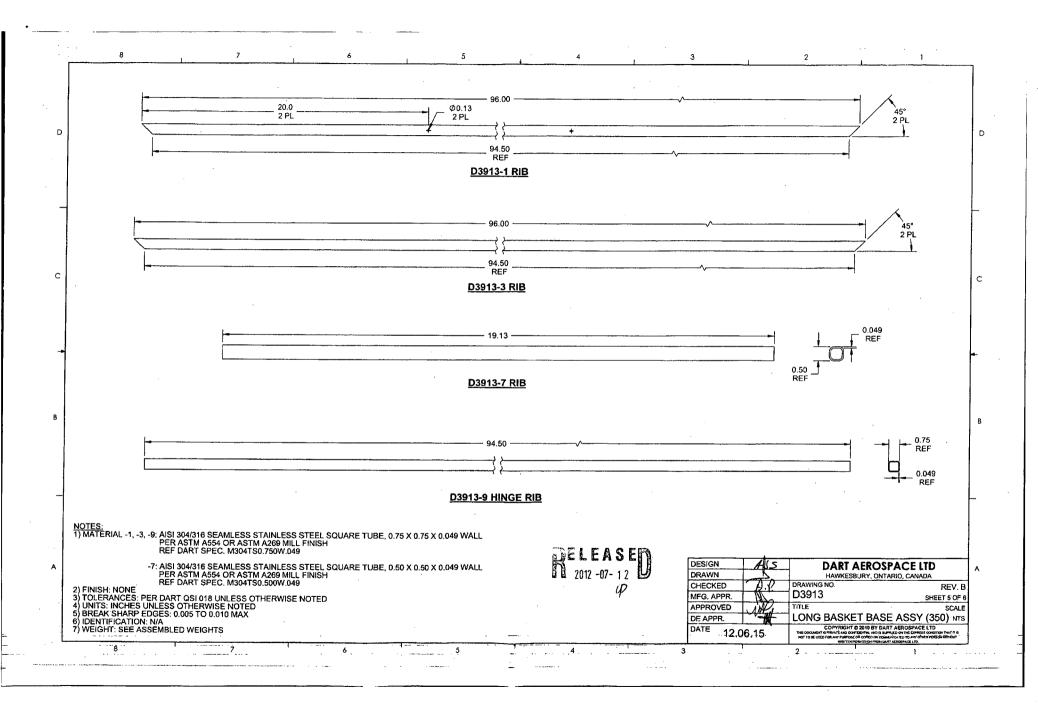
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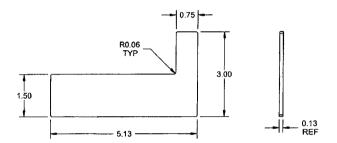












**D3913-15 WIDE HANDLE PLATE** 

NOTES:
1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH,
PER MIL-5-0599 OR AMS 55135524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304511GA
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.31 lbs

2012 -07- 12

DESIGN	45	DART AEROSPA	ACE LTD
DRAWN	5	HAWKESBURY, ONTAR	IO, CANADA
CHECKED	A.V.	DRAWING NO.	REV. B
MFG. APPR.	M	D3913	SHEET 6 OF 6
APPROVED	100	TITLE	SCALE
DE APPR.		LONG BASKET BASE	ASSY (350) NTS
DATE 12.0	06.15	COPYRIGHT © 2010 BY DART / THE BOOLMENT IS PRIVATE AND CONFIDENCE, AND IS SUPPLIED NOT TO BE USED FOR ANY PRIPADED ON COPIED OF COMMENCE WHITEN PRIMESSION FROM DAVI.	ON THE EXPRESS CONDITION THAT IT IS ATED TO ANY OTHER PERSON WITHOUT

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